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Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet of 1

Complete if Known				
Application Number	10/510,628			
Filing Date	May 9, 2005			
First Named Inventor	Peter HEGEMANN			
Group Art Unit	1645			
Examiner Name	Unassigned			
Attorney Docket Number	231181			
Client Reference No.	58.512			

U.S. PATENT DOCUMENTS						
	U.S. Patent Do	cument				
Doc. No.	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate	
		-				
		Doc. Application or	Doc. Application or Kind Code	U.S. Patent Document Doc. Application or Kind Code Name of Retented or Applicant	U.S. Patent Document Doc. Application or Kind Code Name of Patentee or Applicant Date of	

FOREIGN PATENT DOCUMENTS								
		Fo	Foreign Patent Document				Translation	
Examiner Initials	Doc. No.	Office	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Yes	No*+
			MAINTHIN ACCOUNTS					
								
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		OTHER - NON PATENT LITERATURE DOCUMENTS			
Examiner Doc.	Doc.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item			
Initials	No.	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number (s), publisher, city and/or country where published.	Yes	No*+	
	AG	MURADIN-SZWEYKOWSKA et al., Eur. J. Biochem, 140(1): 176-176 (Apr. 2, 1984)			
	ΑН	NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION, "Chlamydomonas reinhardtii acop1 mRNA for archaeal-type opsin 1, complete cds.," Accession No. AB058890 (March 26, 2002) (Accessed on the internet, January 8, 2003).			
	АІ	NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION, BLAST sequence comparison of Accession No. AB058890.1 with SEQ ID NO:1 (Accessed on the internet, January 8, 2003).			
	ΑJ	NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION, "Chlamydomonas reinhardtii acop2 mRNA for archaeal-type opsin 2, complete cds.," Accession No. AB058891 (March 26, 2002) (Accessed on the internet, January 8, 2003).			
	AK	NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION, BLAST sequence comparison of Accession No. AB058891.1 with SEQ ID NO: 2 (Accessed on the internet, January 8, 2003).			

Examiner Signature	Date Considered	
L		

^{*} A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).